

FIG. 1

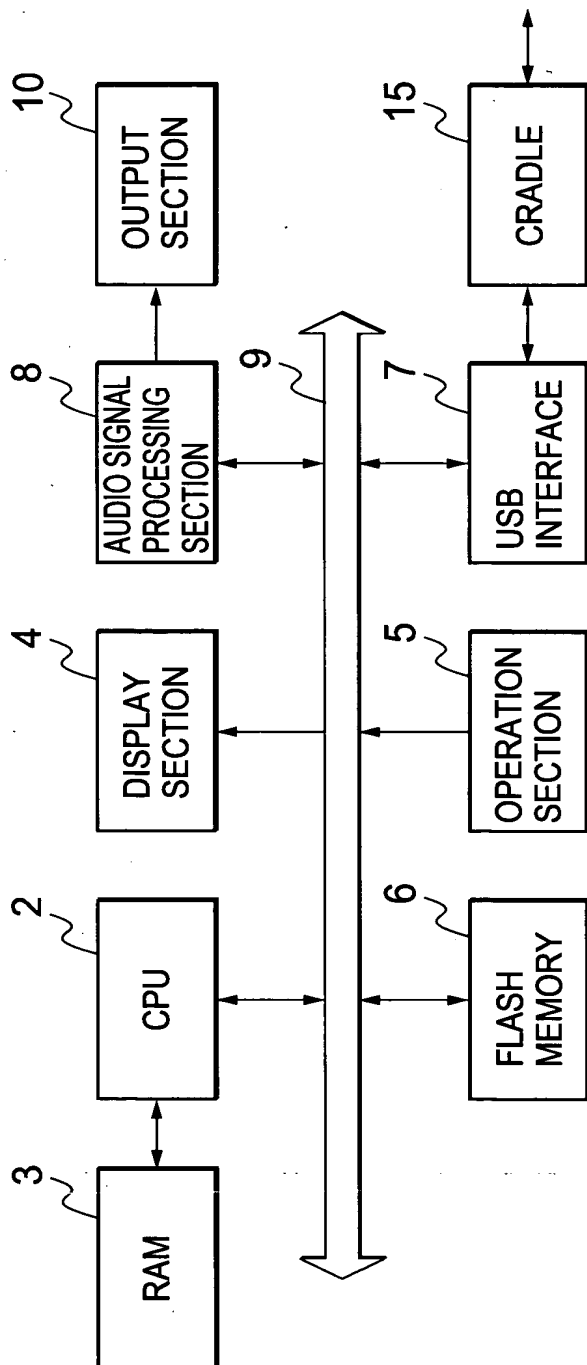


FIG. 2A

FIG. 2B

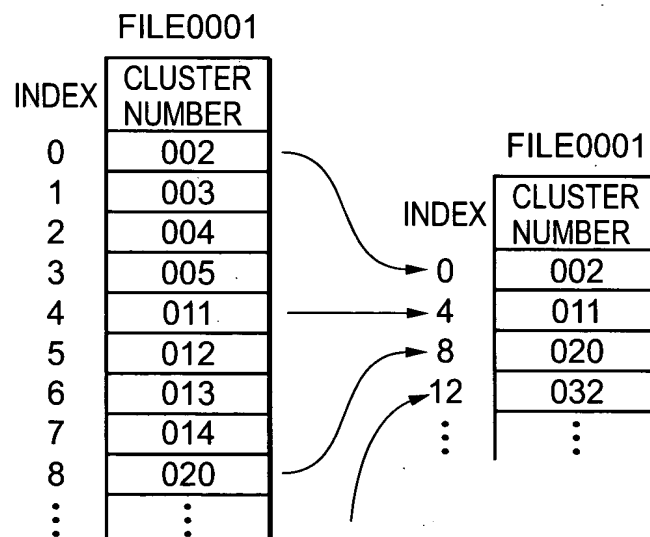


FIG. 3

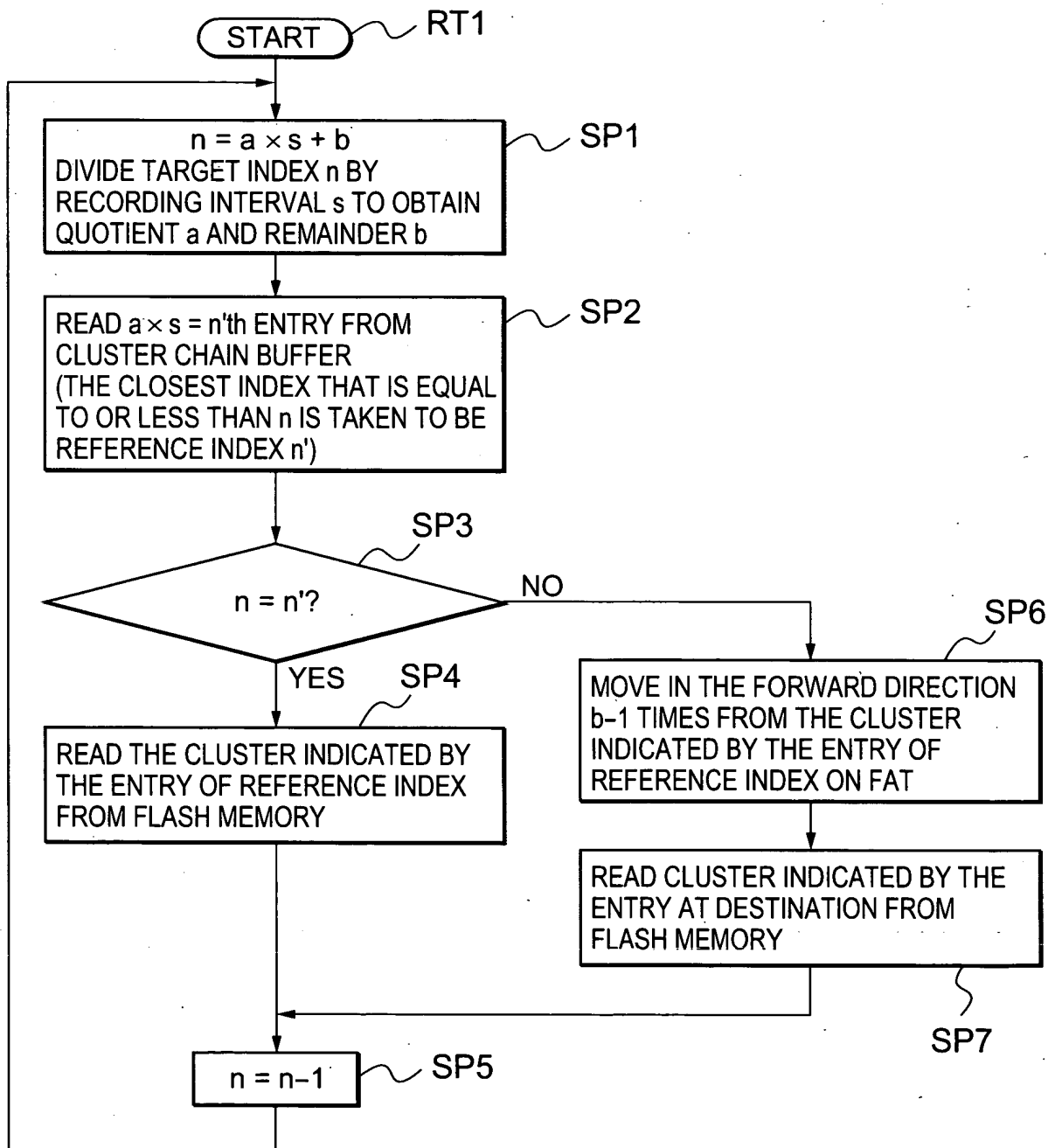
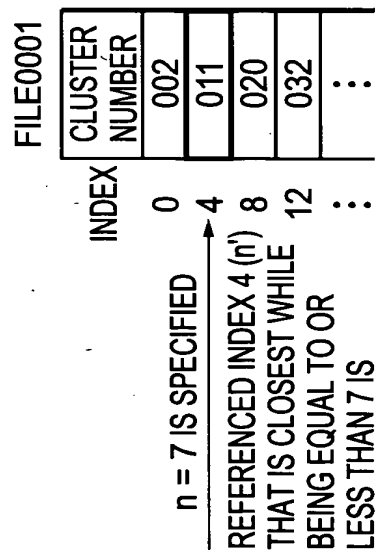


FIG. 4A

$n = a \times s + b$
 $n = 7$
 $s = 4$
 $a = 1$
 $b = 3$
 $n' = a \times s = 4$



CLUSTER
INDICATED BY
INDEX 4

FIG. 4B

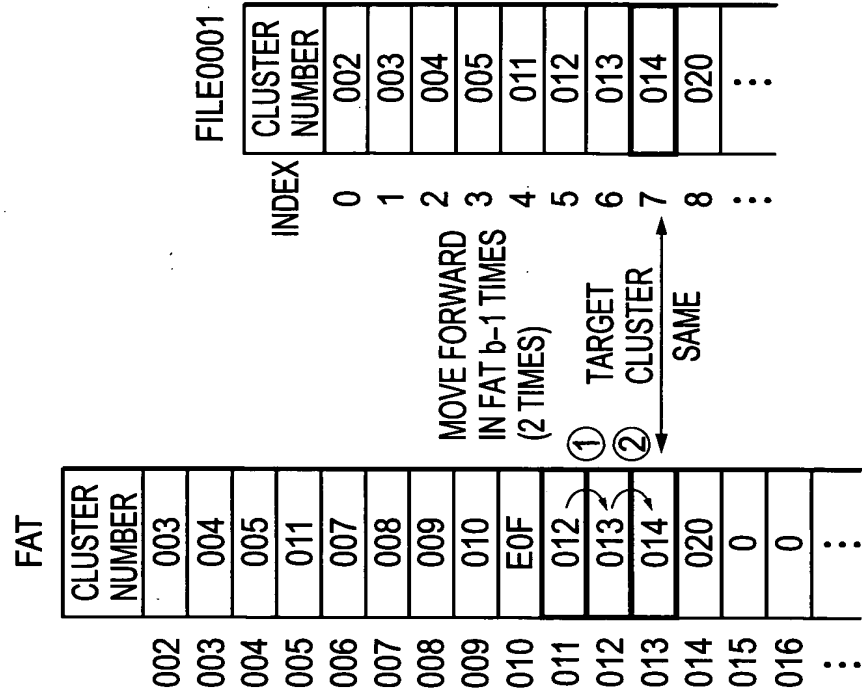


FIG. 4C

FIG. 5A

FILE NAME	FIRST CLUSTER
FILE0001	002
FILE0002	006
FILE0003	030
⋮	⋮

FIG. 5B

FAT	
	CLUSTER NUMBER
002	003
003	004
004	005
005	011
006	007
007	008
008	009
009	010
010	E0F
011	012
012	013
013	014
014	020
015	0
016	0
⋮	⋮

FIG. 5C

FILE0001	
INDEX	CLUSTER NUMBER
0	002
1	003
2	004
3	005
4	011
5	012
6	013
7	014
8	020
⋮	⋮

FILE0002	
INDEX	CLUSTER NUMBER
0	006
1	007
2	008
3	009
4	010